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CENTRAL INTELLIGENCE AGENCY

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COUNTRY	Rumania		REPORT			
SUBJECT	Insulator Materials Bucharest	Factory,	DATE DISTR.	23 March 1955		
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DATE ACQUIRED		This is UNEVA	ALUATED Information			
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- The Insulator Materials Factory is located at No. 9 and 11 Obor Street, Bucharest. Approximately 800 people are employed in the factory including officials, engineers and technicians. Normally there is one 8-hour shift from 0800 to 1600 hours, but when production needs increase, there are two 8-hour shifts.
- 2. The production of the plant includes:
 - a. Cork sheets used for doors, floors, etc. The sheets are 1 by .5 meters and 15 cm. thick. Average daily production is 12 cubic meters.
 - b. Life belts of cork covered with canvas, made up of 15 pieces of cork which are 4 cm. thick. Nine pieces are 31 by 10 cm. and six pieces are 25 by 10 cm. Daily production is 40 to 50 life belts. The belts will support 90 kilograms for 24 hours.
 - c. Life preservers of cork covered with canvas. Inner diameter is 40 cm. and outer diameter is 72 cm. Sections are 16 by 10 cm. Daily production is 20 to 30 preservers.
 - d. Refractory brick made of the following: pressed gypsum, sawdust, cement and carth. Size 32 by 16 by 6 cm.; weight 1 kilogram; resistance 2,000 degrees.
 - e. Gaskets of 5 to 30 square mm. and made of asbestos and lead, hemp, cotton, and hemp-lead. Daily production is 1,000 kilograms.
 - f. Heat insulation for pipes made of lime and gypsum.
 - g. Heat insulation, made of asphalt and cork tile, 100 by 50 cm. and 3-15 cm. thick. Daily production is 1,000 square meters.
 - h. Bottle corks; 2 million per day.

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3•	Most of the raw materials used at the plant are acquired from industries. The plant equipment is old and of German manufactors are equipment includes two electric furnaces, which reach 20 with a capacity of 2,000 to 3,000 bricks each; an electric making cork sheet and a press capable of 2,000 kilograms, for facture of asbestos gaskets; 12 "self acting" type machines a miscellaneous German machinery.	ture. degrees, xer for					
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